

PTO/SB/21 (09-04)

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**TRANSMITTAL
FORM**

(To be used for all correspondence after initial filing)

Total Number of Pages in This Submission

| | |
|------------------------|--------------------|
| Application Number | 09/082,363 |
| Filing Date | August 24, 2001 |
| First Named Inventor | Anthony C. Zuppato |
| Art Unit | 1753 |
| Examiner Name | Alan C. Diamond |
| Attorney Docket Number | 22192878-6 |

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| <input type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|----------------------|----------|--------|
| Firm Name | Baker & McKenzie LLP | | |
| Signature | | | |
| Printed name | Eunhee Park | | |
| Date | February 6, 2006 | Reg. No. | 42,976 |

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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| Signature | | | |
| Typed or printed name | Eunhee Park | Date | February 6, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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22122878-6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Anthony C. Zupperto

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Application No.: 09/682,363

FEB 06 2006

U.S. Filing Date: August 24, 2001

Title: PULSED ELECTRON JUMP GENERATOR

Group Art Unit: 1753

Examiner: Alan D. Diamond

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

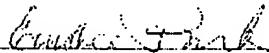
INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for the Applicant hereby bring the following materials to the examination of the above-identified application to the attention of the Examiner. The materials are listed on the attached PTO Forms PTO/SB/08A and PTO/SB/08B. It is respectfully requested that the information be expressly

CERTIFICATE OF TRANSMISSION

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Eunhee Park (Reg. No. 42,976)

NYCDMS0984924.1

considered during the prosecution of this application, and that the materials be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This information disclosure statement is being filed under 37 C.F.R. § 1.97(c), before the mailing date of any of a final action under § 1.311, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application.

The Commissioner for Patents is hereby authorized to charge the fee set forth in § 1.17(p) to Deposit Account No. 02-0393 of Baker & McKenzie LLP.

Dated: February 6, 2006

Respectfully submitted,

Eunhee Park
Eunhee Park
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Baker & McKenzie LLP
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New York, New York 10036
Telephone (212) 751-5700
Facsimile (212) 759-9133

PTO/SB/088 (07-05)

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| Substitute for form 1449/P1O | | | | <i>Complete if Known</i> | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Application Number | 09/682,363 |
| Sheet | of | | | Filing Date | August 24, 2001 |
| | | | | First Named Inventor | Anthony C. Zuppéro |
| | | | | Art Unit | 1753 |
| | | | | Examiner Name | Alan D. Diamond |
| | | | | Attorney Docket Number | 22122878-6 |

| NON PATENT LITERATURE DOCUMENTS | | | | | |
|--|-----------------------|---|--|--|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | T ² |
| | | STEINBRÜCHEL et al., "Energy Dissipation in Catalysis". University of Minnesota, August 1973, pp.267-270. | | | |
| | | SCHONNHAMMER et al., "Energy Dissipation at Metal Surfaces: Electronic Versus Vibrational Excitations." Journal of Electron Spectroscopy and Related Phenomena. (1983) p.93-101 | | | |
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| Examiner Signature | Date Considered |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| Substitute for form 1449/PTO | | Complete if Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | Application Number | 09/682,363 |
| | | Filing Date | August 24, 2001 |
| | | First Named Inventor | Anthony C. Zuppero |
| | | Art Unit | 1753 |
| | | Examiner's Name | Alan D. Diamond |
| | | Attorney Docket Number | 22122878-6 |
| Sheet | of | | |

| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear |
| | | Country Code ² Number ³ Kind Code ⁴ (if known) | | | |
| | | JP 63-42181 | 02-23-1988 | Babcock Hitachi KK | |
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